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16670 U.S.P.T.O.  
10/612962  
07/07/03

Date: July 7, 2003

Docket No.: 3629-0106P

MS PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is a Request for filing a  continuation  divisional  
 continuation-in-part application under 37 C.F.R. § 1.53(b) of  
pending prior Application No. 09/662,627 filed on September 15,  
2000, the entire contents of which are hereby incorporated by  
reference,  
by

Hrioyasu FUJIMOTO; Hiroshi NAGANO; and Makoto OBUCHI

for

UNDERWATER DETECTING APPARATUS, DEPTH MEASURING APPARATUS AND  
DISPLAY APPARATUS

1.  Enclosed is an application consisting of specification, claims, declaration and drawings/photographs (if applicable).
2.  The filing fee has been calculated as follows:

15915 U.S. PTO  
07/07/03

		LARGE ENTITY		SMALL ENTITY	
BASIC FEE		\$750.00		\$375.00	
	NUMBER FILED	NUMBER EXTRA	RATE	FEE	RATE
<b>TOTAL CLAIMS</b>	15-20 =	0	x 18	= \$0.00	x 9 = \$0.00
<b>INDEPENDENT CLAIMS</b>	4-3 =	•	x 84	= \$84.00	x 42 = \$0.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED			+ \$280.00		+ \$140.00
		<b>TOTAL</b>	\$834.00		\$0.00

3.  A check in the amount of \$834.00 to cover the filing fee and recording fee (if applicable) is enclosed.

4.  Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this request is enclosed.

5. Amend the specification by inserting before the first line thereof the following:

a.  --This application is a  continuation  divisional  continuation-in-part of co-pending Application No. 09/662,627, filed on September 15, 2000, the entire contents of which are hereby incorporated by reference and for which priority is claimed under 35 U.S.C. § 120; and this application claims priority of Application No. 11-264478; 11-267893; and 11-344595 filed in Japan on September 17, 1999; September 22, 1999; and December 3, 1999, respectively under 35 U.S.C. § 119.--

b.  --This application is a  continuation  divisional  continuation-in-part of co-pending Application No. 09/662,627, filed on September 15, 2000 and for which priority is claimed under 35 U.S.C. § 120. Application No. 09/662,627 is the national phase of PCT International Application No. PCT/\_\_\_\_/\_\_\_\_ filed on \_\_\_\_ under 35 U.S.C. § 371. The entire contents of each of the above-identified applications are hereby incorporated by reference. This application also claims priority of Application

No. filed in on under 35 U.S.C. §  
119.--

6.  Enclosed is/are twenty-eight (28) sheet(s) of formal drawings and/or photographs.

7a.  A statement claiming small entity status was filed in prior Application No. 09/662,627 on \_\_\_\_\_. See the attached copy of the statement claiming small entity status.

7b.  The current application qualifies for small entity status.

8.  The prior application is assigned to Furuno Electric Company, Limited.

9.  A Preliminary Amendment is enclosed.

10a.  Priority of Application No(s). 11-264478; 11-267893; and 11-344295 filed in Japan on September 17, 1999; September 22, 1999; and December 3, 1999, respectively is/are claimed under 35 U.S.C. § 119. See attached copy of the Letter claiming priority filed in the prior application on December 27, 2000.

10b.  Priority of International Appln. \_\_\_\_\_ filed on \_\_\_\_\_ under the Patent Cooperation Treaty and \_\_\_\_\_ Application No. \_\_\_\_\_ filed in \_\_\_\_\_ on \_\_\_\_\_ under 35 U.S.C. § 120 and/or § 119 are hereby reclaimed.

11.  An Information Disclosure Statement and PTO-1449 form(s) are attached hereto for the Examiner's consideration.

12.  Address all future communications to:  
  
BIRCH, STEWART, KOLASCH & BIRCH, LLP  
P.O. Box 747  
Falls Church, VA 22040-0747  
(703) 205-8000  
or  
Customer No. 002292

13.  An extension of time for \_\_\_\_\_ ( ) month(s) until has been submitted in parent Application No. 09/662,627 in order to establish co-pendency with the present application.

14.  Also enclosed herewith is the following:

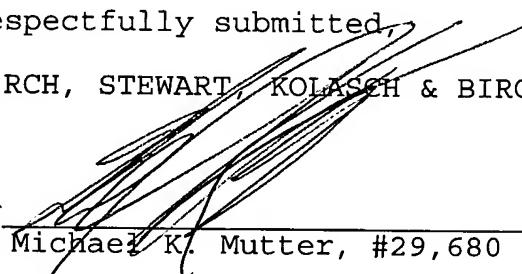
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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By

  
Michael K. Mutter, #29,680

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MKM/DKD/lab  
3629-0106P  


Attachment(s)

(Rev. 04/30/03)